# DECLARATION UNDER 35 USC §371(c)(4) FOR PCT APPLICATION FOR UNITED STATES PATENT

米国特許向けPCT出願用米国法第35章371条(c)(4)項に基づく特許出願宣言書

## **Japanese Language Declaration**

私は、下欄に氏名を記載した発明者として、以下 のとおり宣言する:

私の住所、郵便宛先および国籍は、下欄に氏名に続いて記載したとおりである。

下記名称の発明に関し、特許請求の範囲に記載し、特許を求める主題の本来の、最初にして唯一の発明者である(一人の氏名のみが下欄に記載されている場合)か、もしくは本来の、最初にして共同の発明者である(複数の氏名が下欄に記載されている場合)と信ずる。

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought, namely the invention entitled:

## METHOD OF MANUFACTURING HONEYCOMB STRUCTURE

前記発明は下記番号および提出日を有する国際出願として記載および請求されたものである。

described and claimed in the international application with the following number and filing date:

## Number (番号PCT/JP2004/004203

## Filing Date (提出日<u>March 25, 2004</u>

私は、特許請求項(前記に補正が記載されている際, それをも含む)を含む前記明細書の内容を検討し、理解したことを陳述する。

私は、連邦施行規則第37章第1条第56項に従い、 本願の特許性について重要な情報を特許庁に開示す べき義務を有することを認める。

米国法第35章第119条に基づき、私の国際出願提出される前の一年前以内に私もしくは法廷代理人もしくは譲渡人が提出した下記の外国特許出願の外国優先権利益を主張する:

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

Under Title 35, United States Code §119, the priority benefits of the following foreign application(s) filed by me or my legal representatives or assigns within one year prior to my international application are hereby claimed:

#### Prior foreign and/or provisional applications 先行外國出願/仮出願

P2003-084348	Japan	26/03/2003	
(Number/番号)	(Country/国名)	(Day/Month/Year Filed/提出年月日)	
(Number/番号)	(Country/国名)	(Day/Month/Year Filed/提出年月日)	
(Number/番号)	(Country/国名)	(Day/Month/Year Filed/提出年月日)	
(Number/番号)	(Country/国名)	(Day/Month/Year Filed/提出年月日)	

この発明に関する特許もしくは発明者証用の下記の出願が、(a)私の国際出願提出される前の一年前以内もしくは(b)上記外国優先出願の提出日前に米国以外の国で提出されたものである:

The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to my international application, or (b) before the filing date of the abovenamed foreign priority application(s):

(Application Serial No./出顧番号)	(Filing Date/提出日)	(Status: Patented, Pending, abandoned/ 現状:特許成立、係属中、放棄済み)
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この出願に関する書類送付先は下欄のとおりである:

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO:

OLIFF & BERRIDGE, PLC CUSTOMER NUMBER 25944 TELEPHONE (703) 836-6400

私は、この特許出願宣言書の内容を検討し、理解し、ここに自己の知識に基づいて行った陳述がすべて真実であり、自己の有する情報および信ずるとらに従って行った陳述が真実であると信じ、さらに故意に虚偽の陳述等を行った場合、米国法第18章第1001条により、罰金もしくは禁錮に処せられるか、またはこれらの刑が伴科され、またかかる故意による虚偽の陳述が本願ないし本顧に対して付与される特許の有効性を損なうことがあることを認識して、以上の陳述を行ったことを宣言する。

-11-46

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Yumi MUROI	
Inventor's signature/同発明者の署名、 グルパー (	Date/日付 June 21, 2006
Residence/住所	
Nagoya-shi, Aichi, Japan	
Citizenship/国籍	
Japanese	
Post Office Address/郵便宛先	
c/o NGK INSULATORS, LTD.	
2-56, Suda-cho, Mizuho-ku, Nagoya-shi, Aichi 467-8530 Japan	

Supply similar information and signature for second and subsequent joint inventors. 第二又はそれ以降の共同発明者に対しても同様な情報および署名を提供すること

Full name of second inventor(if any)/第二共同発明者の氏名(該当する場合)				
Yoshinori YAMAMOTO				
Second inventor's signature/同発明者の署名	Date/日付			
Yoshinori Yamamota		June	21,	2006
Residence/住所				
Nishikamo-gun, Aichi, Japan				
Citizenship/国籍				
Japanese				
Post Office Address/郵便宛先				
c/o NGK INSULATORS, LTD. 2-56, Suda-cho, Mizuho-ku, Nagoya-shi, Aichi 467-8530 Japan				
2 30, Suda eno, Mizuno-au, Nagoya-sm, Aicm 407-8550 Japan				
Pull name of third inventor(if any)/第三共同発明者の氏名(該当する場合)				
Yukihisa WADA				
Third inventor's signature/同発明者の署名	Date/日付			
·				
Residence/住所				<del> </del>
Nishin-shi, Aichi, Japan				
Citizenship/国籍				
Japanese				
Post Office Address/郵便宛先				
c/o NGK INSULATORS, LTD.				
2-56, Suda-cho, Mizuho-ku, Nagoya-shi, Aichi 467-8530 Japan				
Full name of fourth inventor(if any)/第四共同発明者の署名(該当する場合)				
Shuuichi ICHIKAWA				
Fourth inventor's signature/同発明者の署名	Date/日付			
Residence/住所				
Handa-shi, Aichi, Japan				
Citizenship/国籍				
Japanese				
Post Office Address/郵便宛先		-		
c/o NGK INSULATORS, LTD.				
2-56, Suda-cho, Mizuho-ku, Nagoya-shi, Aichi 467-8530 Japan				
Full-name of fifth inventor(if any)/第五共同発明者の氏名(該当する場合)				<del></del>
Turname of min inventor(in any)/弁旦大河元明有の氏石(欧国 9 つ場口)				
Fifth inventor's signature/同発明者の署名	Date/日付			
	24.4			
Residence/住所	·			
Citizenship/国籍				
Post Office Address/郵便宛先				

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•	Full name of second inventor(if any)/第二共同発明者の氏名(該当する場合)	
	Yoshinori YAMAMOTO	
	Second inventor's signature/同発明者の署名	Date/日付
	Residence/住所 Nishikamo-gun, Aichi, Japan	
	Nisnikamo-gun, Aicni, Japan Citizenship/国籍	
	Japanese	
	Post Office Address/郵便宛先	
	c/o NGK INSULATORS, LTD.	
	2-56, Suda-cho, Mizuho-ku, Nagoya-shi, Aichi 467-8530 Japan	
	Full name of third inventor(if any)/第三共同発明者の氏名(該当する場合)	
	Yukihisa WADA	
	Third inventor's signature/同発明者の署名	Date/日付
	Yukihisa Wada	09/06/2006
	Residence/住所	
	Nishin-shi, Aichi, Japan	
	Citizenship/国籍	•
	Japanese	
	Post Office Address/郵便宛先	
	c/o NGK INSULATORS, LTD. 2-56, Suda-cho, Mizuho-ku, Nagoya-shi, Aichi 467-8530 Japan	
	Full name of fourth inventor(if any)/第四共同発明者の署名(該当する場合)	
	Shuuichi ICHIKAWA	
	Fourth inventor's signature/同発明者の署名	Date/日付
	Shuichi Ichkana	09/06/2006
	Residence/住所	
	Handa-shi, Aichi, Japan	
	Citizenship/国籍	
	Japanese  Prof Office Address (即) (明) (中) (中)	
	Post Office Address/郵便宛先 c/o NGK INSULATORS, LTD.	
	2-56, Suda-cho, Mizuho-ku, Nagoya-shi, Aichi 467-8530 Japan	
	Full name of fifth inventor(if any)/第五共同発明者の氏名(該当する場合)	
	Fifth inventor's signature/同発明者の署名	Date/日付
	Residence/住所	
	Citizenship/国籍	
	Post Office Address/郵便宛先	

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. . .

ASSIGNMENT

		(1)	Yumi MUR	OI	(	5)		
(1-8)	Insert	(2)	Yoshinori Y	АМАМОТО				
	Name(s) of Inventor(s)	(3)	Yukihisa W	ADA				
		(4)	Shuuichi IC	HIKAWA				
		paid to	o each of the und				ther good and valuable cons and hereby does assign, tran	
(9)	Insert Name of Assignee	(9)	NGK INSU	LATORS, L	ΓD			
(10)	Insert Address of Assignee	(10)	2-56, Suda-cho	o, Mizuho-ku, Nag	goya-shi, Aic	:hi-ken, Japan		
		the en invent contin extens	tire right, title and ion, and in all apputation, internatio	d interest for the U plications for pate mal, confirmation,	Inited States at including , substitute a	of America as de any and all provi nd reissue applica	rs, assigns and legal represer fined in 35 U.S.C. §100, in a isional, non-provisional, divi ation(s), and all Letters Paten I on the invention known as	the sional,
(11)	Insert	(11)	METHOD	OF MANUFA	CTURING	3 HONEYCO	MB STRUCTURE	
	Identification such as Title, Case Number, or Foreign Application Number	(Attor	mey Docket No.					
			nich the undersig	` '	ecuted an ap	pplication for pa	tent in the United States of	America
(12)	Insert Date of	02.00		<b>-</b>				
•	Signing of	(12) on	June	21, 2006		•		
	Application	0	<del> </del>		<del></del>			
(13)	Alternative	(13) Numb		ation Serial	10/550,	,457		
	Identification for filed applications						<del></del>	·
any app the Ass claims of reexami Patents full righ and agr identified	olication or continuation or dignee in every way possible:  3) Each undersigned agroup provisions of the Internation of the Internation a grant of a valid Units) Each undersigned author the United States resulting to convey the entire interestes that this assignment is bious Each undersigned here cation that may be necessary thin of this document.	ces to executivision the in obtaining the execution on all Converses to perfect the contract and grown satchers and grants or desira	cute all papers in ereof, or any pating evidence and cute all papers are vention for Proteform all affirmatis patent to the Asid requests the Coid application(s) assigned, and that him and his heir the firm of OLD ble in order to co	ecessary in connector reissue appropriate	plication bas ith such intered perform and Property or any be necessance U.S. Pater mee, as Assi- uted, and witings and leg PLC the pow- les of the University of the Universi	ed thereon, for the reference.  The sy act which may be act which may be resimilar agreement and Trademar gnee of the entire and the entire a	be necessary in connection ents.  intain or confirm by reissue k Office to issue any and all e interest, and covenants the ny agreements in conflict he is.  his assignment any further nt and Trademark Office for	ate with with or Letters at he has crewith,
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Witness

Date

# **ASSIGNMENT**

•		(1)	Yumi MUROI	(5)	
(1-8)	Insert	(2)	Yoshinori YAMAMOT		
	Name(s) of Inventor(s)	(3)	Yukihisa WADA		
		(4)	Shuuichi ICHIKAWA	(8)	
		paid to	o each of the undersigned, each	um of one dollar (\$1.00) and other good and undersigned agrees to assign, and hereby do	valuable consideration
(9)	Insert Name of Assignee	(9)	NGK INSULATORS,	I TID	
(10)	Insert Address of Assignee	(10)			
	, museuce	• ,	2-56, Suda-cho, Mizuho-ku, N		
·		the entinyent	tire right, title and interest for the ion, and in all applications for pa uation, international, confirmatio	and Assignee's heirs, successors, assigns and United States of America as defined in 35 Unitent including any and all provisional, non-pion, substitute and reissue application(s), and a certificates that may be granted on the inventory	S.C. §100, in the covisional, divisional, dI Letters Patent.
(11)	Insert	(11)	METHOD OF MANUF	ACTURING HONEYCOMB STRU	CTURE
	Identification such as Title, Case Number, or Foreign Application Number	(Attor			
		for wh		executed an application for patent in the Un	
(12)	Insert Date of				
	Signing of	(12) on	June 21, 2	2006	
	Application				
(13)	Alternative	(13) Numb	U.S. application Serial	10/550,457	
	Identification for filed applications	filed			
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Date	in withess whereof, execu-	iea by the		pposite the undersigned name(s).	
Date	June 21, 200	 )6	Inventor Signature	( A B) 1 A +	(SEAL)
Date				Yoshinori Yamamot	• •
Date _			Inventor Signature		
-					(SEAL)
Date _					
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Date _	· <del>2- /</del>		_		
Date _			<del></del>		
If neither	This assignment should pref , then it should be signed be	erably be fore at lea	signed before: (a) a Notary Pub st two witnesses who also sign	lic if within the U.S.A. (b) a U.S. Consul if here:	outside the U.S.A.
Date _			Witness	<u> </u>	
Date _			Witness		

# **ASSIGNMENT**

·		(1)	Yumi MUROI	(5)		<del></del>
(1-8)	Insert	(2)	Yoshinori YAMAMO	TO (6)		
	Name(s) of Inventor(s)	(3)	Yukihisa WADA	(7)		
		(4)	Shuuichi ICHIKAWA	(8)		
		paid to set ove	each of the undersigned, each	sum of one dollar ch undersigned agr	(\$1.00) and other good and ees to assign, and hereby d	d valuable consideration oes assign, transfer and
<b>(9</b> )	Insert Name of Assignee	(9)	NGK INSULATORS	LTD.		
(10)	Insert Address of Assignee	(10)	2-56, Suda-cho, Mizuho-ku			
	J	(herein the enti inventi contin	after designated as the Assign ire right, title and interest for on, and in all applications for nation, international, confirms ons, reissues and reexaminati	nee) and Assignee's the United States of patent including an ation, substitute and	heirs, successors, assigns an f America as defined in 35 U ay and all provisional, non-p reissue application(s), and	J.S.C. §100, in the provisional, all Letters Patent,
(11)	Insert	(11)	METHOD OF MANU	JFACTURING	HONEYCOMB STRU	JCTURE
	Identification such as Title, Case Number, or Foreign Application Number	for wh	ney Docket No.  ich the undersigned has (hav		lication for patent in the U	
(12)	Insert Date of	02 010				
, ,	Signing of	(12) on	June 9,	2006		
	Application	on			<del></del>	<del></del>
(13)	Alternative	(13) Numbe	U.S. application Serial	10/550,4	57	
	Identification for filed applications	filed		<del></del>		
any app the Ass claims of reexami Patents full righ and agre identifie	tions and patents as the Assig 2) Each undersigned agree- plication or continuation or di- ignee in every way possible it. 3) Each undersigned agree- per provisions of the Internation 4) Each undersigned agree- tination a grant of a valid Unity. 5) Each undersigned authors the United States resulting to convey the entire interessees that this assignment is bits. 6) Each undersigned here-	gnee may es to exect vision the n obtaining es to exect onal Conv es to perfet ted States orizes and g from sai t herein and nding on l by grants	rute all papers necessary in coreof, or any patent or reissuring evidence and going forwarute all papers and document ention for Protection of Induorm all affirmative acts which	onnection with any e application base e application base e application base s and perform any estrial Property or s th may be necessar of the U.S. Patent assignee, as Assign executed, and will s, assigns and legal DGE, PLC the powe	y interference which may be thereon, for the invention, erence. act which may be necessar similar agreements. y to obtain, maintain or contain and Trademark Office to interest the entire interest, and not execute, any agreement representatives.	e declared concerning and to cooperate with y in connection with nfirm by reissue or ssue any and all Letters do covenants that he has ts in conflict herewith,
	In witness whereof, execu	ted by the	e undersigned on the date(s	s) opposite the un	dersigned name(s).	
Date			Inventor Signatus	re (		(SEAL)
Date			Inventor Signatus			(SEAL)
Date	June 9, 200	6	Inventor Signatu	re ( Yukis	hisa Wida	(SEAL)
Date	June 9, 200	6	Inventor Signatur	re Shuic	hi Achikawa	(SEAL)
Date			Inventor Signatu	ге		(SEAL)
Date			Inventor Signatur	re		(SEAL)
Date			Inventor Signatur	re		(SEAL)
Date			Inventor Signatur	re		(SEAL)
	This assignment should pre	ferably be	signed before: (a) a Notary ast two witnesses who also s	Public if within thiggn here:		•
Date			Witnes	8		

Witness \_

Date

# DECLARATION UNDER 35 USC §371(c)(4) FOR PCT APPLICATION FOR UNITED STATES PATENT

米国特許向けPCT出願用米国法第35章371条(c)(4)項に基づく特許出願宜言書

## Japanese Language Declaration

私は、下欄に氏名を記載した発明者として、以下 のとおり宜言する:

私の住所、郵便宛先および国籍は、下欄に氏名に続いて記載したとおりである。

下記名称の発明に関し、特許請求の範囲に記載し、特許を求める主題の本来の、最初にして唯一の発明者である(一人の氏名のみが下欄に記載されている場合)か、もしくは本来の、最初にして共同の発明者である(複数の氏名が下欄に記載されている場合)と信ずる。

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought, namely the invention entitled:

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described and claimed in the international application with the following number and filing date:

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## Filing Date (提出日<u>March 25, 2004</u>

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P2003-084348	Japan	26/03/2003	
(Number/番号)	(Country/国名)	(Day/Month/Year Filed/提出年月日)	
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(Number/番号)	(Country/国名)	(Day/Month/Year Filed/提出年月日)	
(Number/番号)	(Country/国名)	(Day/Month/Year Filed/提出年月日)	

この発明に関する特許もしくは発明者証用の下記の出願が、(a)私の国際出願提出される前の一年前以内もしくは(b)上記外国優先出願の提出日前に米国以外の国で提出されたものである:

The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to my international application, or (b) before the filing date of the abovenamed foreign priority application(s):

(Application Serial No./出顧番号)	(Filing Date/提出日)	(Status: Patented, Pending, abandoned/ 現状:特許成立、係属中、放棄済み)	
(Application Serial No./出願番号)	(Filing Date/提出日)	(Status: Patented, Pending, abandoned/ 現状:特許成立、係属中、放棄済み)	

この出願に関する書類送付先は下欄のとおりである:

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO:

OLIFF & BERRIDGE, PLC CUSTOMER NUMBER 25944 TELEPHONE (703) 836-6400

私は、この特許出願宣言書の内容を検討し、理解し、ここに自己の知識に基づいて行った陳述がすべて真実であり、自己の有する情報および信ずるところに従って行った陳述が真実であると信じ、さらに故意に虚偽の陳述等を行った場合、米国法第18章第1001条により、罰金もしくは禁錮に処せられるか、またはこれらの刑が伴科され、またかかる故意による虚偽の陳述が本願ないし本願に対して付与される特許の有効性を損なうことがあることを認識して、以上の陳述を行ったことを宣言する。

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Supply similar information and signature for second and subsequent joint inventors. 第二又はそれ以降の共同発明者に対しても同様な情報および署名を提供すること

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